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Paula K. Wittmayer Reg. No. 53,785

Enclosures:

- 1. Express Mail Certificate (1 page)
- 2. Amendment (9 pages)
- 3. Fee Transmittal (1 page)
- 4. Sequence Listing (paper and disk) (78 pages)
- 5. Statement under 37 CFR § 1.821 (f) (1 page)
- 6. Information Disclosure Statement (3 pages)
- 7. Non-US Patent references cited (4 references)
- 8. Return Post Card

PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/789,355 Application Number FEE TRANSMITTA Filing Date February 27, 2004 For FY 2006 First Named Inventor George KUKOLJ **Examiner Name** Bao Qun Li Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1648 TOTAL AMOUNT OF PAYMENT 180.00 13/083-3-D2 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Name Boehringer Ingelheim Corporation ✓ Deposit Account Deposit Account Number: 02-2955 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) ✔ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** FILING FEES SEARCH FEES Small Entity **Small Entity** Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 200 Utility 150 500 250 100 200 Design 130 100 100 50 65 Plant 200 100 300 160 80 150 300 500 600 Reissue 150 250 300 Provisional 200 0 **Small Entity** 2. EXCESS CLAIM FEES <u>Fee (\$)</u> Fee Description Fee (\$) 50 25 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Multiple Dependent Claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof **Total Sheets** Fee Paid (\$) _ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Fee set forth in 37 CFR 1.17 (p) 180,00

SUBMITTED BY						
Signature	17/2	ulsi	WW	ye	Registration No. (Attorney/Agent) 53,785	Telephone (203) 791-6692
Name (Print/Type)	Paula	K. Wittn	nayer	0		Date March 27, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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